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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/812,877	03/31/2004	Yoshikazu Shibamiya	03560.003439	4556	
5514 FITZPATRICK	7590 06/08/2007 CELLA HARPER & SC	EXAM	EXAMINER		
30 ROCKEFE	LLER PLAZA	SHAPIRO	SHAPIRO, LEONID		
NEW YORK, NY 10112			ART UNIT	PAPER NUMBER	
			2629		
			MAIL DATE	DELIVERY MODE	
			06/08/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

		Application	cation No. Applicant(s)					
Office Action Summary		10/812,87	7	SHIBAMIYA ET AL.				
		Examiner		Art Unit				
		Leonid Sha	·	2629				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply								
WHIC - Exter after - If NO - Failu - Any r	ORTENED STATUTORY PERIOD FOR CHEVER IS LONGER, FROM THE MAIL asions of time may be available under the provisions of 3 SIX (6) MONTHS from the mailing date of this communic period for reply is specified above, the maximum statutor to reply within the set or extended period for reply will, eply received by the Office later than three months after ad patent term adjustment. See 37 CFR 1.704(b).	LING DATE OF TH 7 CFR 1.136(a). In no ever lation. In period will apply and will by statute, cause the apple	IS COMMUNICATION Int, however, may a reply be Expire SIX (6) MONTHS fro cation to become ABANDO	ON. timely filed om the mailing date of this on NED (35 U.S.C. § 133).	·			
Status								
1)	Responsive to communication(s) filed of	on 16 August 2004.						
• —	•	☐ This action is n	on-final.					
-	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is							
,	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.							
Dispositi	on of Claims							
4) 🖂	Claim(s) 1-29 is/are pending in the app	lication.						
,	4a) Of the above claim(s) is/are withdrawn from consideration.							
5)	Claim(s) is/are allowed.		•					
	6) Claim(s) is/are rejected.							
	Claim(s) is/are objected to.							
8)⊠	Claim(s) <u>1-29</u> are subject to restriction	and/or election req	uirement.					
Applicati	on Papers							
9)[The specification is objected to by the E	xaminer.						
10)	The drawing(s) filed on is/are: a) ☐ accepted or b)	objected to by the	e Examiner.				
	Applicant may not request that any objection	n to the drawing(s) b	e held in abeyance. S	See 37 CFR 1.85(a).				
	Replacement drawing sheet(s) including the		•					
11)	The oath or declaration is objected to by	y the Examiner. No	te the attached Office	ce Action or form P	TO-152.			
Priority (under 35 U.S.C. § 119							
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).								
a) All b) Some * c) None of:								
	1. Certified copies of the priority documents have been received.2. Certified copies of the priority documents have been received in Application No							
					ıl Stage			
3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).								
* See the attached detailed Office action for a list of the certified copies not received.								
Attachmen	at(s)							
	ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (PTC)_Q/8)	4) Interview Summa Paper No(s)/Mail					
3) Infor	mation Disclosure Statement(s) (PTO/SB/08)	-040)	5) D Notice of Informal Patent Application					
Paper No(s)/Mail Date 6) Other:								

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Election of Species

1. This application contains claims directed to the following patentably distinct species of the claimed invention:

Fig. 10-12 constitute Species 1

Fig. 16-17 constitute Species 2

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, no claims are generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the

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examiner finds one of the inventions unpatentable over the prior art, the evidence or admission

may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Telephone inquire

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Leonid Shapiro whose telephone number is 571-272-7683. The

examiner can normally be reached on 8 a.m. to 5 p.m..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Richard Hjerpe can be reached on 571-272-7691. The fax phone number for the

organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would

like assistance from a USPTO Customer Service Representative or access to the automated

information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

LS

06.01.07

RICHARD HJERPE SUPERVISORY PATENT EXAMINER

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